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L1 341 S 422/55/CCLS  
L2 1365 S 422/56/CCLS  
L3 791 S 422/57/CCLS  
L4 1926 S L1 OR L2 OR L3  
L5 35 S L4 AND MALEIMIDE?  
L6 0 S L5 AND ACETAMINOPHEN  
L7 1 S L5 AND MALEIMIDE(5A) SPREAD?  
L8 8 S L5 AND SPREADING LAYER?

=> d 17 cit ab

1. 4,820,649, Apr. 11, 1989, Method and kit having layered device for detecting biological component by interference color; Takeyuki Kawaguchi, et al., 436/501; 422/57 ; 436/170, 518, 525, 805, 808 [IMAGE AVAILABLE]

US PAT NO: 4,820,649 [IMAGE AVAILABLE]

L7: 1 of 1

ABSTRACT:

A method for detecting a component of a biological system, which comprises contacting a biological component detecting device composed of a light reflecting substrate (I) substantially free from diffused reflection, a light interference layer (II) formed on the substrate (I), and a layer (III) of a substance for detecting said biological component provided at least in a region on the layer (II), with a solution presumed to contain the biological component to be detected, then forming a light-transmitting reflecting layer (IV) on its surface, and thereafter detecting the color of light interference or the brightness of the reflected light on the surface of the device.

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